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	Application No.	Applicant(s)	
	10/649,512	HAGIWARA, TAKESHI	
Notice of Allowability	Examiner	Art Unit	
	Julie-Huyen L. Ngo	2871	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included ion will be mailed in due course. THIS	ve
1. This communication is responsive to			
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
3. The drawings filed on 26 August 2003 are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PT s Amendment / Comment or in the .84(c)) should be written on the draw	e Office action of wings in the front (not the back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Summa Paper No./Mail D	Date	
Paper No./Mail Date 8/26/2003 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stater 9. □ Other	ment of Reasons for Allowance	
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Allowable Subject Matter

Claims 1-20 are allowed.

Statement of Reasons for Allowance

Claims 1-20 are allowable because the prior art of record does not teach or fairly suggest an electro-optic device comprising the relationship of various elements as claimed in lines 10-21 of claims 1 and 2, lines 10-25 of claim 3, and lines 10-22 of claim 4.

Claims 5-20 are allowed since they depend on the allowed claims.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Kim (US 6052169 A) discloses a liquid crystal display device having an equipotential electrode structure, in which the resistance of the leading parts of the electrodes is changed gradually so that the voltages on the leading parts can also be dropped gradually.

Kamio et al. (US5717475A) disclose a liquid crystal display device with the liquid crystal 3 disposed between the oppositely disposed transparent electrodes 6 constitutes

a capacitive load in an electric circuit. However, the transparent electrodes 6 have a sheet resistance of 20-400 ohm.

HAYAKAWA et al. (JP361059425A) disclose a liquid crystal display element with the resistance of column electrodes of the display element lower at the center part than at substrate end parts.

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Julie-Huyen L. Ngo whose telephone number is (571) 272-2295. The Examiner can normally be reached on T-Friday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Robert H. Kim can be reached at (571) 272-2293.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1562.

April 2, 2004

Patent Examiner
Art Unit 2871

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